

- A³
7. (Amended) A process for preparing a crystalline form of atorvastatin calcium and hydrates thereof of either of claims 3 or 5, comprising the steps of
- dissolving a metal, ammonium or alkylammonium salt of atorvastatin in a solvent to form an atorvastatin salt solution
 - contacting the atorvastatin salt solution with a calcium salt, and
 - isolating the crystalline form of atorvastatin calcium or hydrate thereof.

- A⁴
12. (Amended) A process for preparing a crystalline form of atorvastatin calcium or hydrate thereof of either of claims 3 or 5 comprising the steps of
- dissolving atorvastatin calcium in a solvent selected from the group consisting of tetrahydrofuran and hydroxylic solvents to form an atorvastatin calcium salt solution,
 - adding water to the atorvastatin calcium salt solution, and
 - isolating the crystalline form of atorvastatin calcium hydrate thereof.

Please add the following new claims.

- A⁵
17. (New) Atorvastatin calcium form V and hydrates thereof characterized by x-ray powder diffraction peaks at about 5.5 and 8.3 +/- 0.2 degrees 2θ and ¹³C NMR signals at about 21.9, 25.9, 118.9, 122.5, 128.7, 161.0 and 167.1 ppm.
18. (New) A method of making atorvastatin calcium form V and hydrates thereof comprising the steps of:
- dissolving a metal, ammonium or alkylammonium salt of atorvastatin in a solvent to form an atorvastatin salt solution
 - contacting the atorvastatin salt solution with a calcium salt, and
 - isolating atorvastatin calcium Form V or hydrate thereof.
19. (New) A method of making atorvastatin calcium form V comprising the steps of:
- dissolving atorvastatin calcium in a solvent selected from the group consisting of tetrahydrofuran and hydroxylic solvents to form an atorvastatin calcium salt solution,
 - adding water to the atorvastatin calcium salt solution, and
 - isolating the atorvastatin calcium Form V or hydrate thereof.